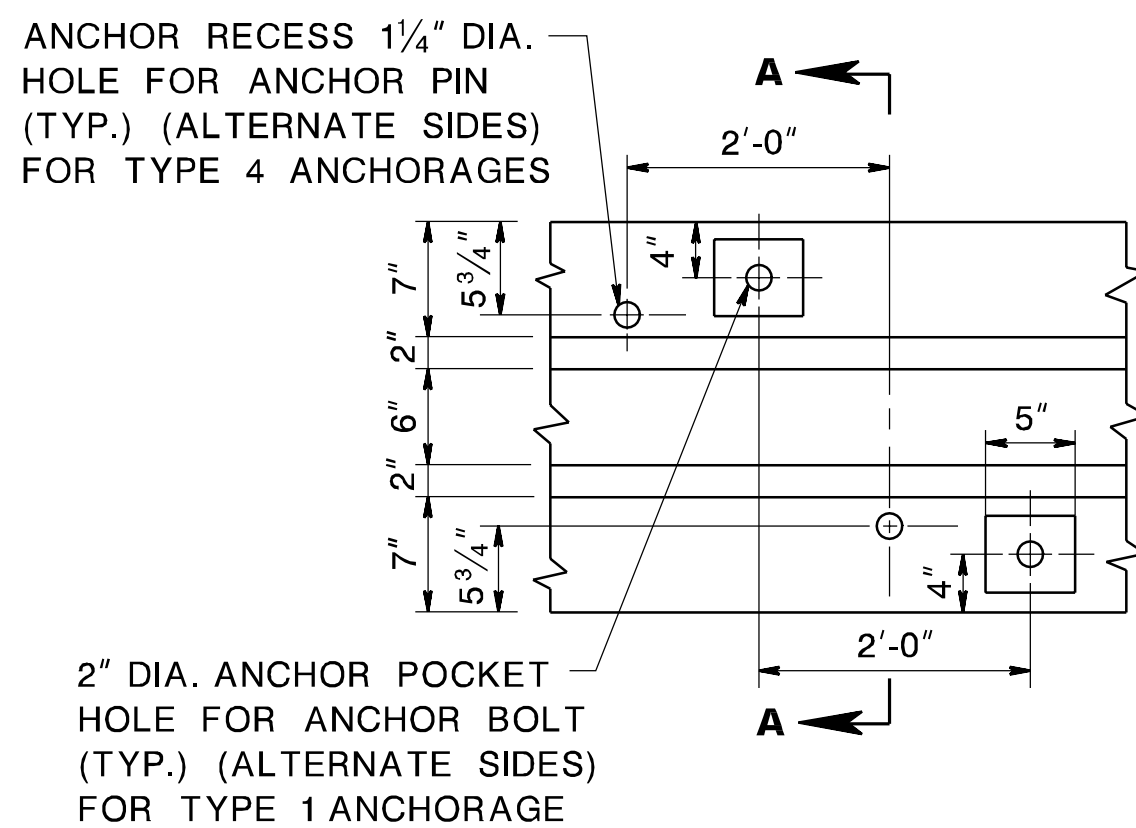
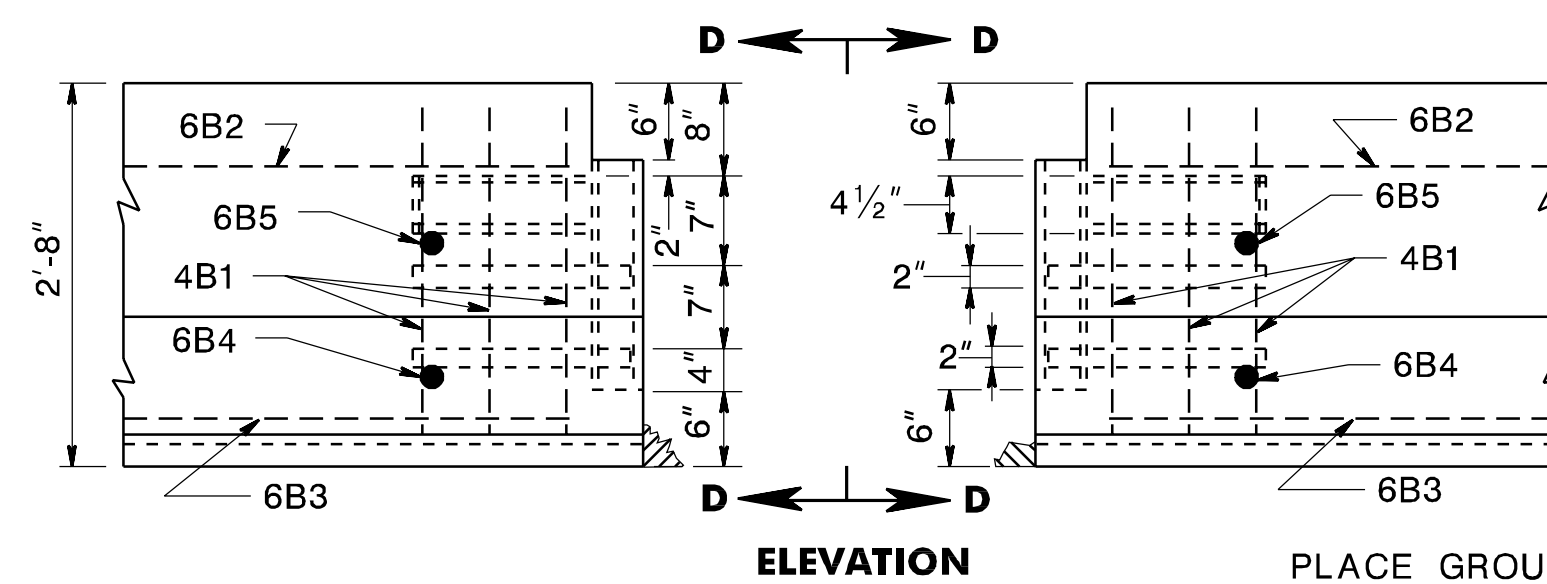
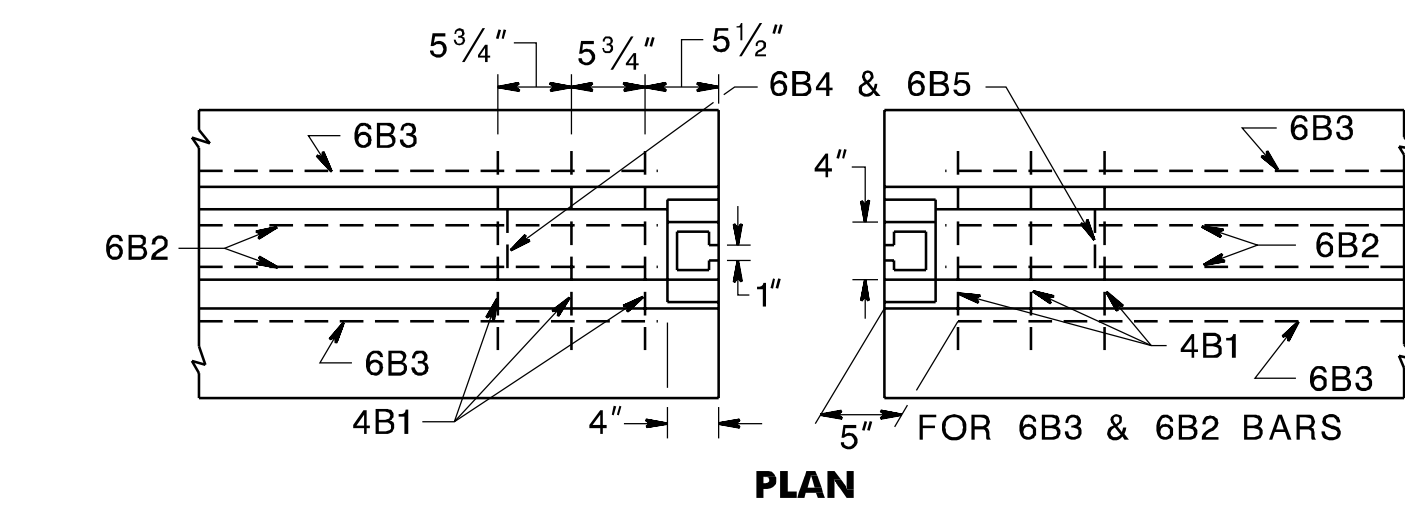
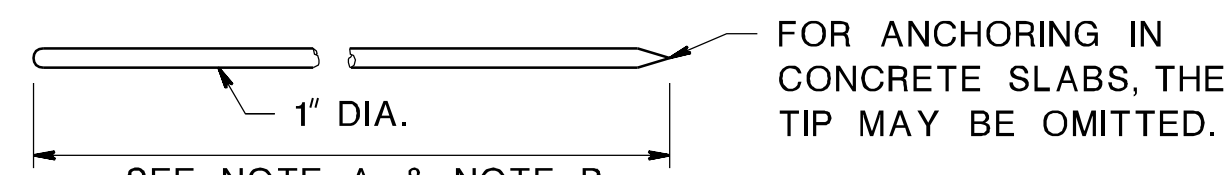


## PRECAST CONCRETE CURB, CONSTRUCTION BARRIER JOINT CONNECTION DETAILS



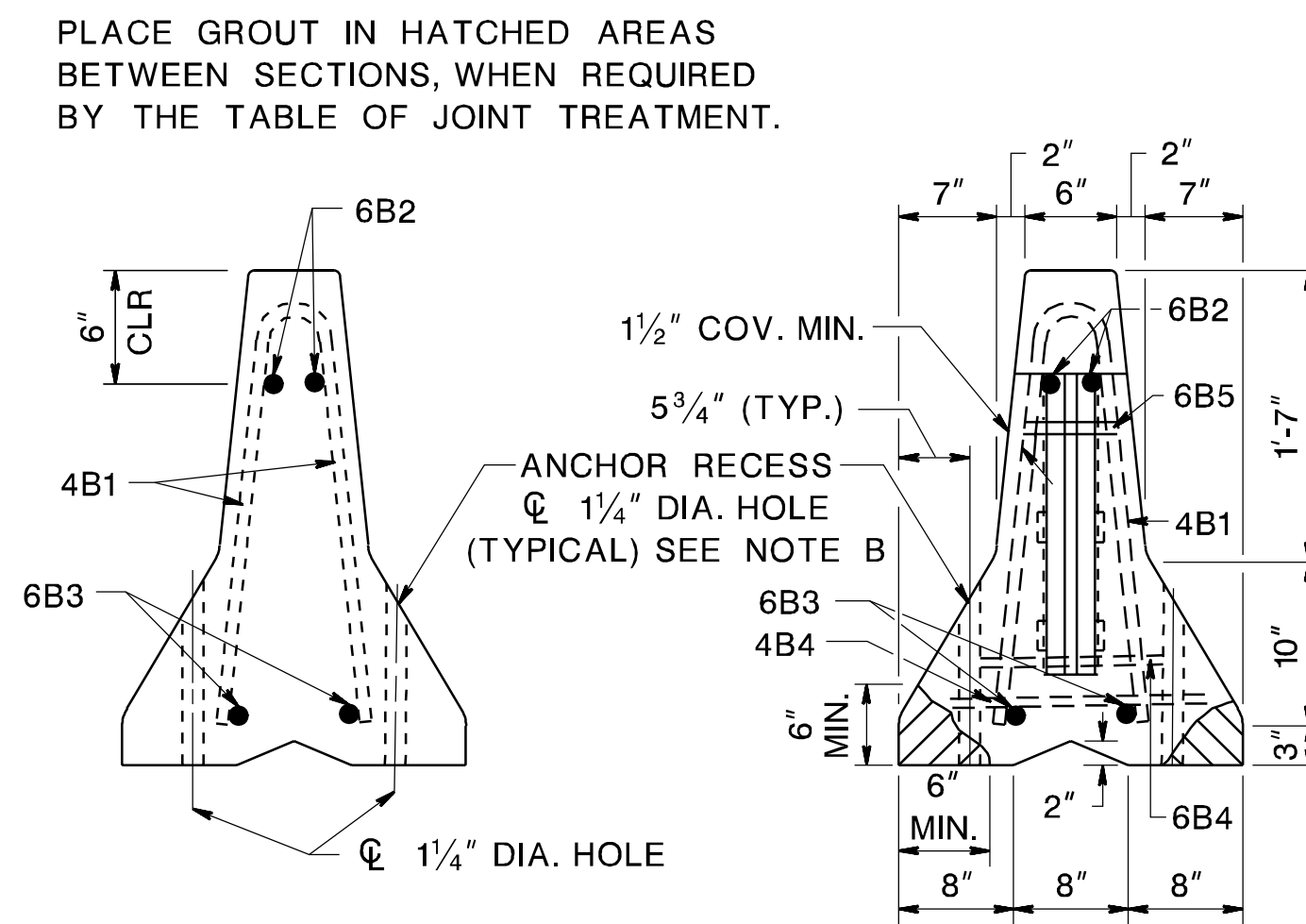
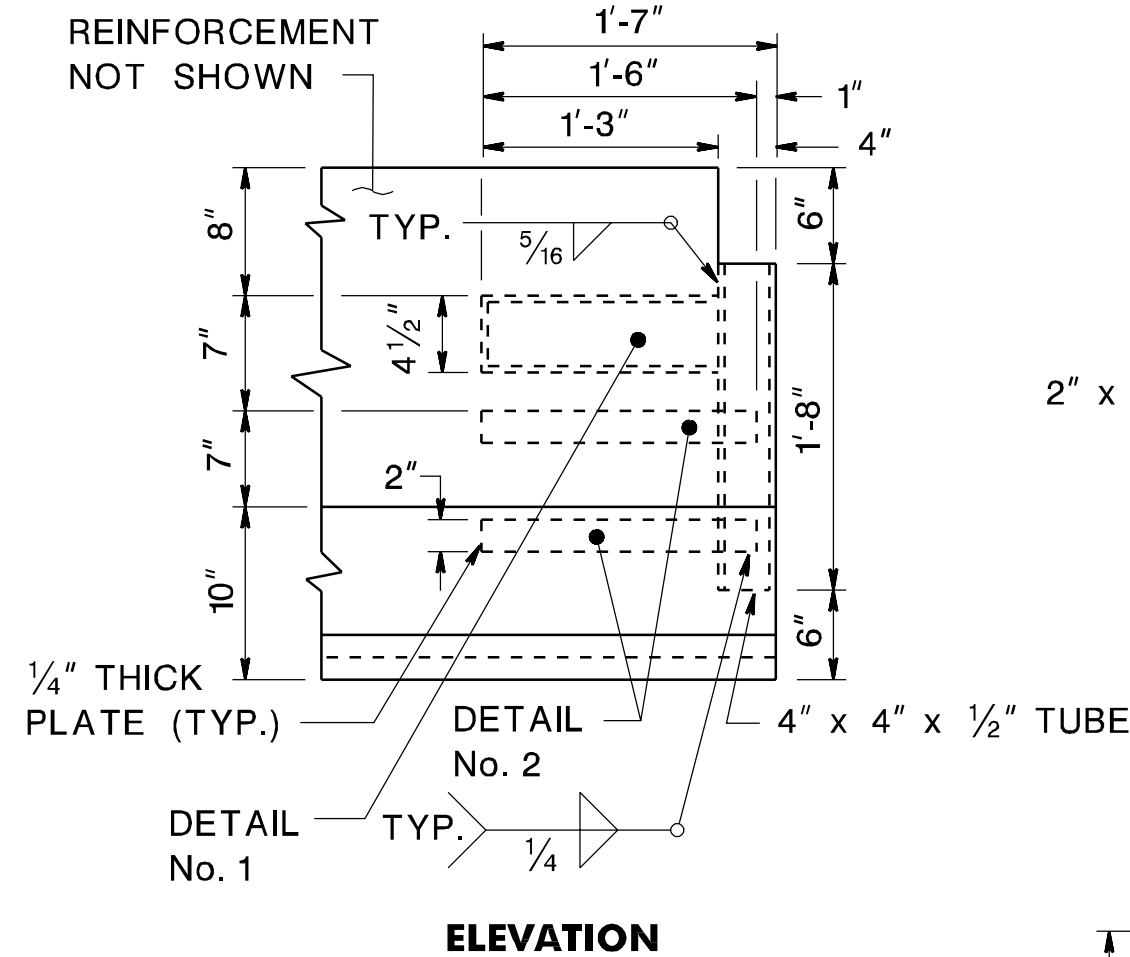
## PLAN-ANCHOR RECESS/POCKET



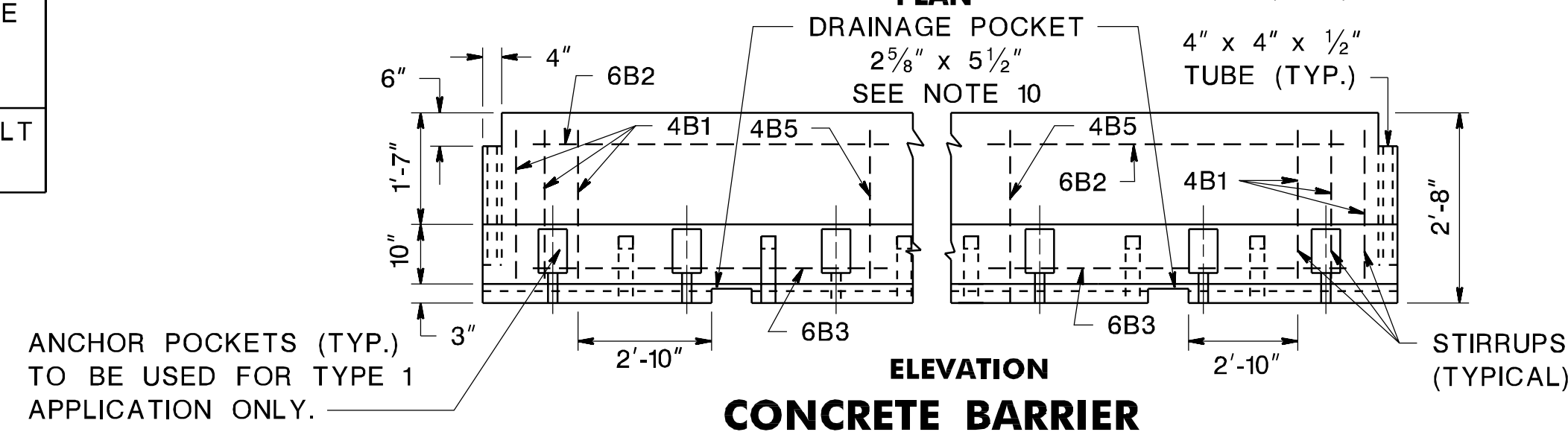
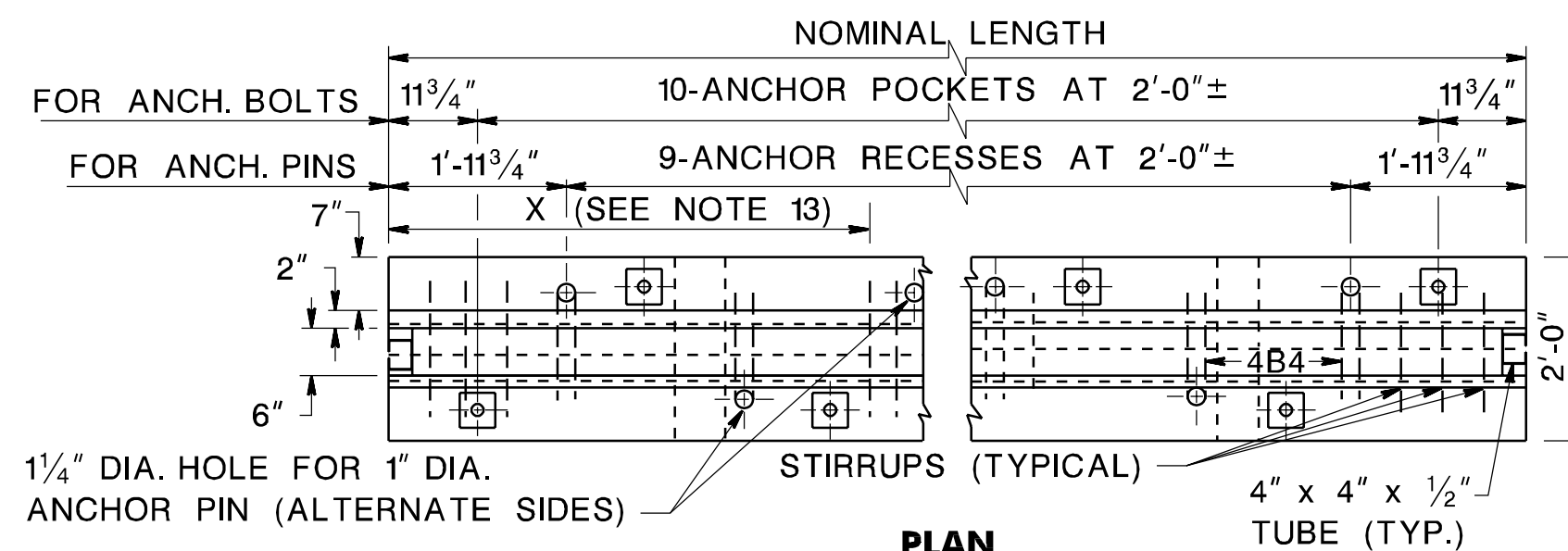
## ANCHOR PIN

JOINT CLASS	TABLE OF JOINT AND ANCHORAGE TREATMENTS FOR TYPE 4 APPLICATIONS ONLY
	JOINT TREATMENT
<b>A</b>	CONNECTION KEY ONLY
<b>B</b>	CONNECTION KEY AND GROUT IN EVERY JOINT
<b>C</b>	CONNECTION KEY AND GROUT IN EVERY JOINT AND PIN EVERY OTHER UNIT. IN UNITS THAT ARE TO BE ANCHORED, PINS SHALL BE REQUIRED IN EVERY ANCHOR PIN RECESS
<b>D</b>	CONNECTION KEY AND GROUT EVERY JOINT, BOLT EVERY ANCHOR POCKET HOLE IN EVERY UNIT.

TABLE OF VARIABLE BARS			
NOMINAL LENGTH OF BARRIER UNIT	MARK	"X"	NO. EACH SECTION
20'	4B4	N.A.	9
20'	4B5	6'-11"	2
18'	4B4	N.A.	8
18'	4B5	6'-5"	2
16'	4B4	N.A.	7
16'	4B5	5'-11"	2
14'	4B4	N.A.	6
14'	4B5	7'-0"	1
12'	4B4	N.A.	5
12'	4B5	6'-0"	1
10'	4B4	N.A.	4
10'	4B5	5'-0"	1
8'	4B4	N.A.	3
8'	4B5	-	0
"X" DISTANCE FROM END OF BARRIER TO 4B5 BAR			

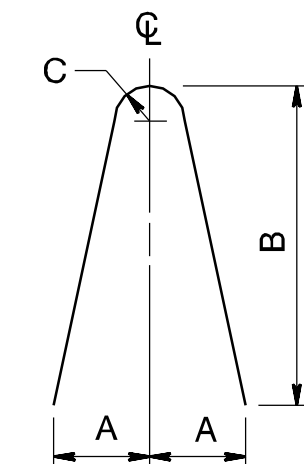
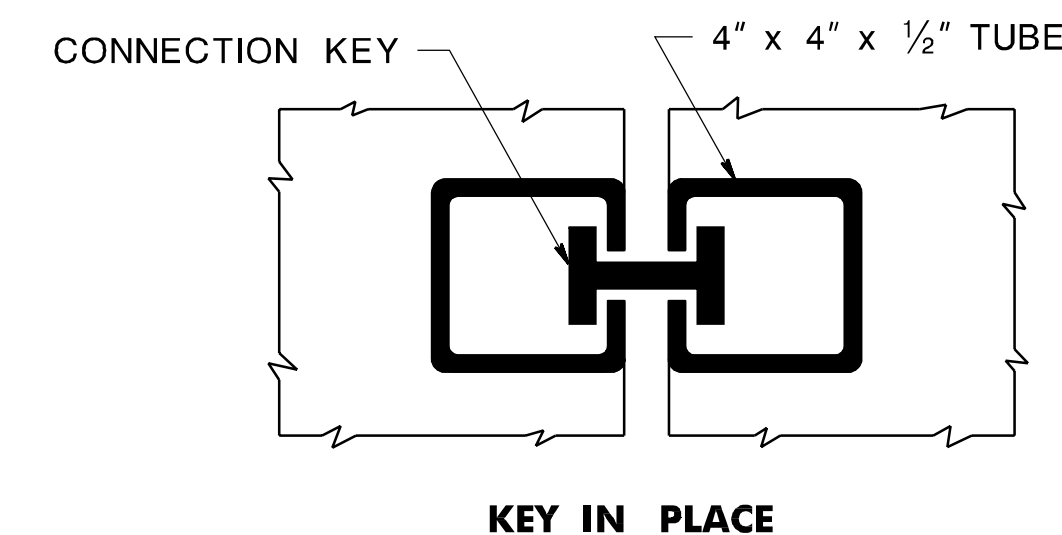
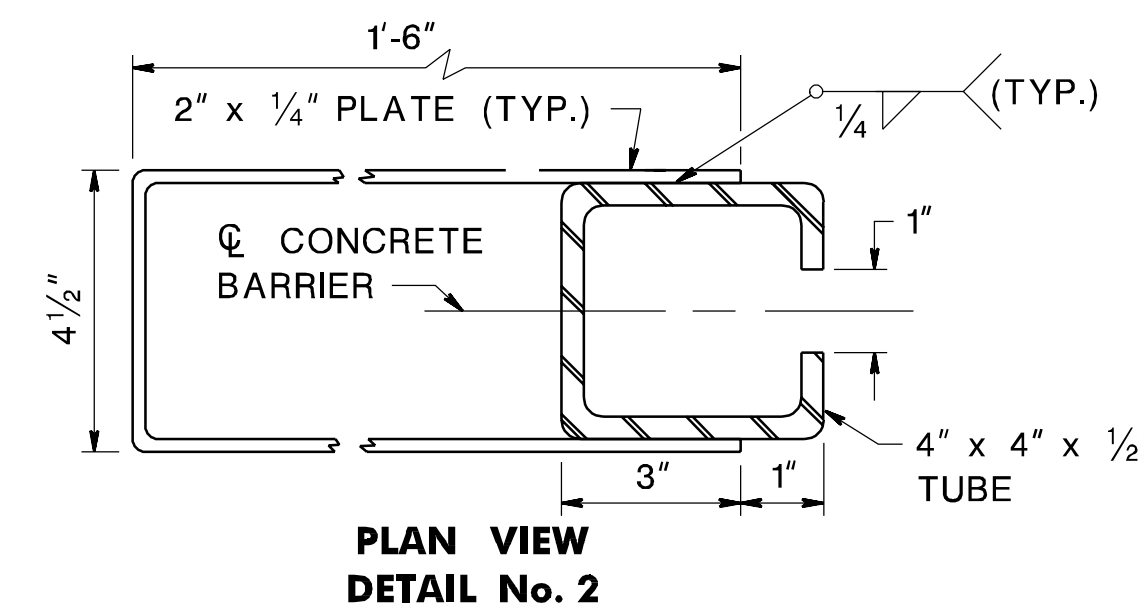
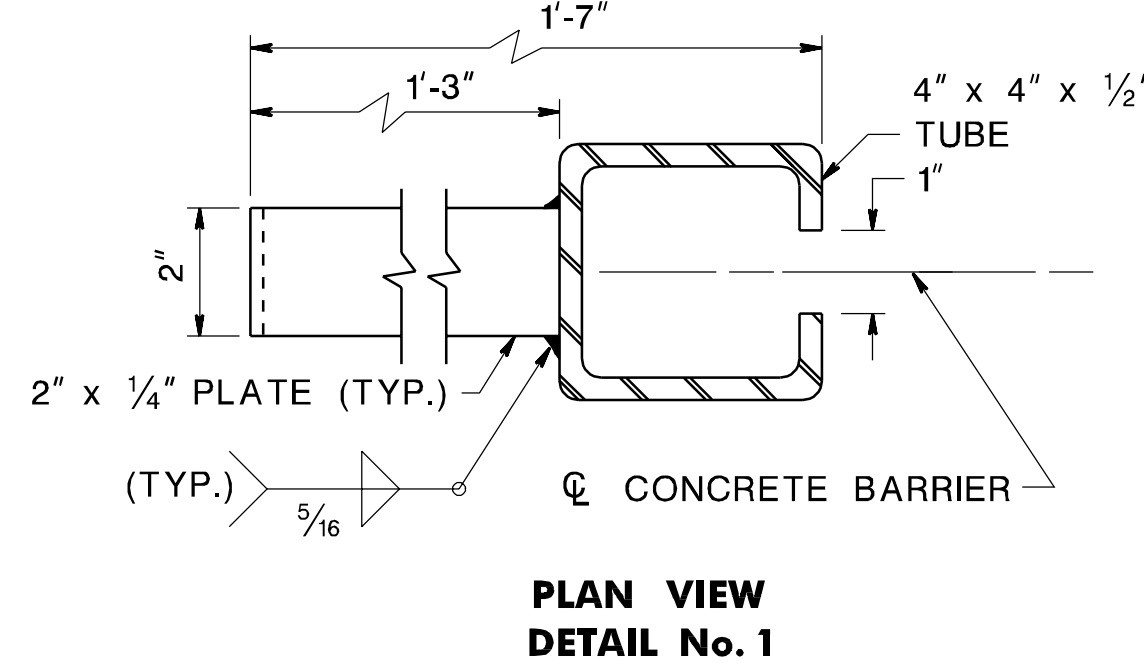


**SECTION A-A**

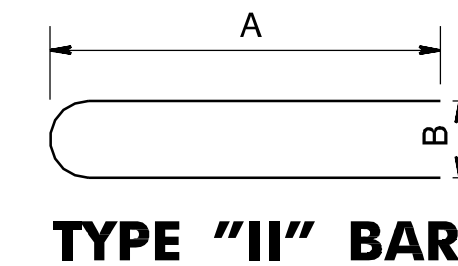


**BARS LIST (EACH BARRIER SECTION)**

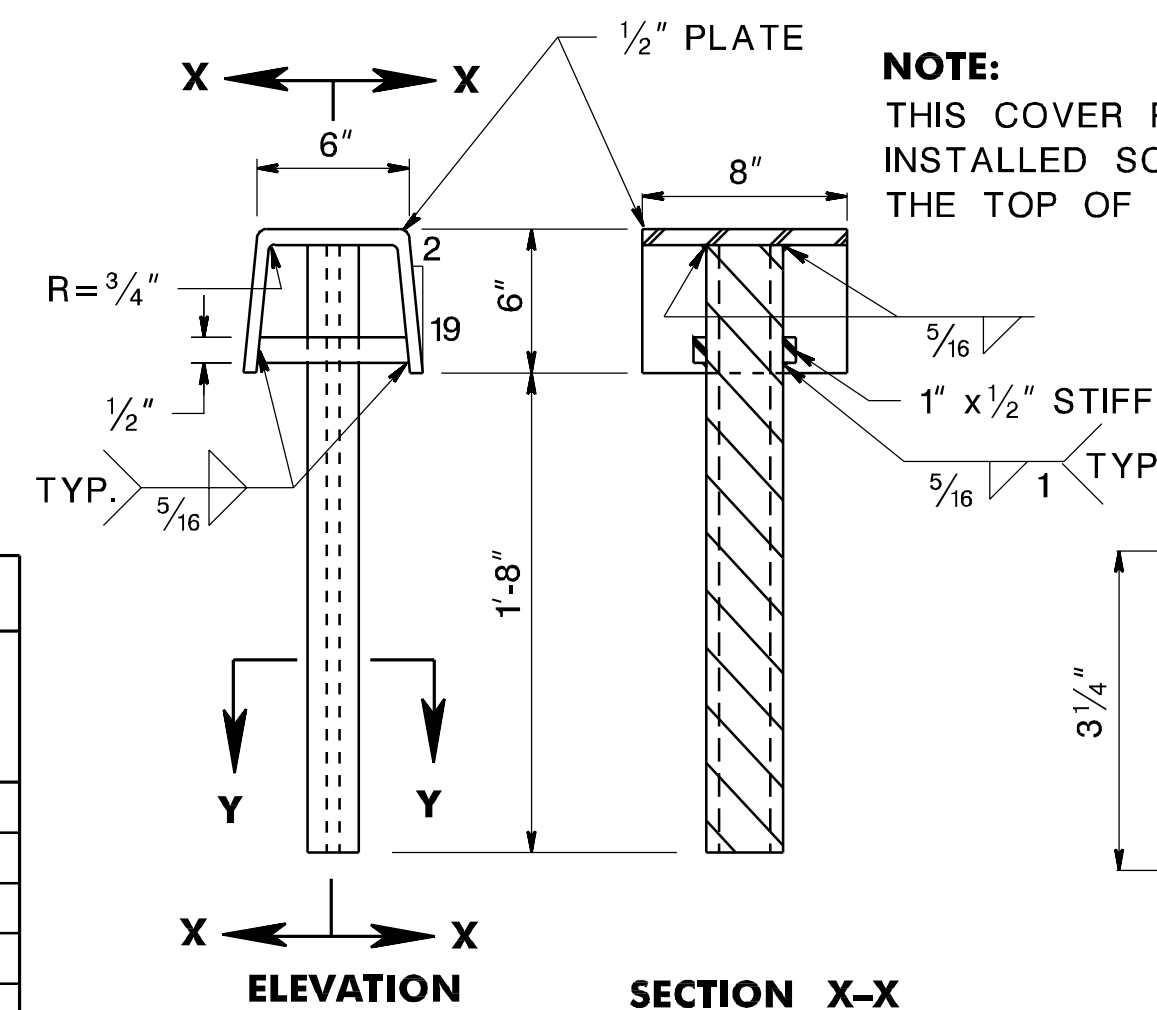
MARK	SIZE	NUMBER IN EACH SECTION	LENGTH	TYPE	A	B	C	LOCATION
4B1	#13	6	4'-11"	I	5"	26"	2"	STIRRUPS
4B4	#13	SEE NOTE 13	3'-1"	II	15 1/2"	4"		STIRRUPS
4B5	#13	SEE NOTE 13	4'-11"	I	5"	26"	2"	STIRRUPS
6B2	#19	2	SEE NOTE 13	STR.				LONGITUDINAL (TOP) NORMAL SECTION
6B3	#19	2	SEE NOTE 13	STR.				LONGITUDINAL (BOTTOM) NORMAL SECTION
6B4	#19	2	1'-2"	STR.				TRANSVERSE (BOTTOM) NORMAL SECTION
6B5	#19	2	0'-6"	STR.				TRANSVERSE (TOP) NORMAL SECTION



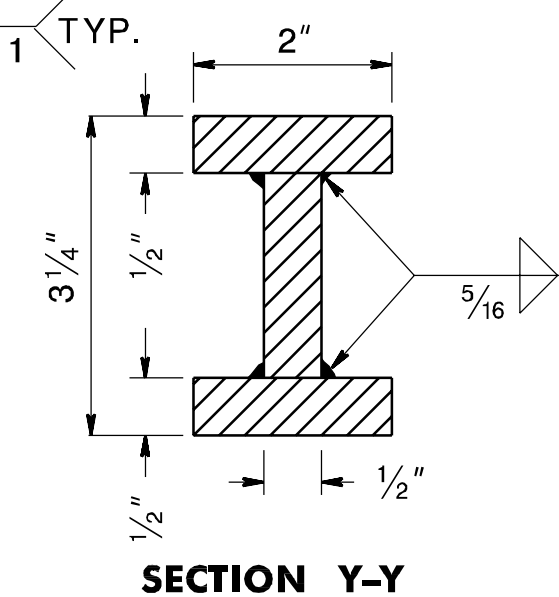
## TYPE "I" BAR



### TYPE "II" BAR



## CONNECTION KEY



**SECTION Y-Y**

**NOTE:**

THIS COVER PLATE SHALL BE  
INSTALLED SO IT IS FLUSH WITH  
THE TOP OF THE BARRIER.

REINFORCING BARS ARE IN METRIC UNITS.

**PRECAST CONCRETE CURB,  
CONSTRUCTION BARRIER, TYPE 4  
(ALTERNATE B)**

**N.T.S.**

CD-617-5

NEW JERSEY DEPARTMENT OF TRANSPORTATION

## CONSTRUCTION DETAILS